

CLEAN VERSION OF PENDING CLAIMS

1. A computer-accessible medium comprising at least one menu (1104 and 1106) embedded into computer based project representations(1102), the at least one menu (1104 and 1106) being operable to display construction project information on a computer display (1022) to users, which facilitates construction, repair or maintenance of at least one construction project item (1108, 1110, 1112 and 1114) represented within a drawing (1102) and connected through a graphical object interface (1104) that represents an integration of more than one relational link (1116 and 1118).
2. The computer-accessible medium of claim 1, wherein the computer based project representations (1102) of the relational links (1116 and 1118) are represented by visual attributes, visual attributes being represented by any color, number or other informational symbol.
3. The computer-accessible medium of claim 1, wherein the computer based project representation (1102) further comprises a computer based project representation (1302) represented using a licensed and proprietary computer based platform in at least 2 dimensions, including at least one 2 dimensional graphic object interface format with a 2 dimensional link within a 3 dimensional drawing and a 3 dimensional link embedded into a 2 dimensional drawing.
4. The computer-accessible medium of claim 1, wherein the graphic

object interface directly links a variety of information items including menus, programs, databases, Internet links, video, any other multimedia files (1402 and 1404) with other project related links to other informational items in a relational manner.

5. The computer-accessible medium of claim 1, wherein the graphical object interface (1104) is combined with at least one of a portable media (1406) that provides a facility to troubleshoot problems within the graphical object interface (1104) without a printed manual or other associated support material.

6. The computer-accessible medium of claim 1, wherein the at least one menu (1104 and 1106) further comprises a database (1408) incorporated into the menu that provides for automated maintenance to be preformed by an owner of property and alternately when connected to a network, is operable to be printed from anywhere in the menus to include all pertinent information for equipment to be maintained.

7. The computer-accessible medium of claim 1, wherein each construction project item (1108, 1110, 1112 and 1114) in the graphic object interface (1104 and 1106) further comprises a project management module having a menu system that is independently operable.

8. The computer-accessible medium of claim 1, wherein the at least one menu (1104 and 1106) is operable to be performed by an individual

computer system (1002).

9. A computer-accessible medium comprising a computer program embedded into computer based project representations (1102), the computer program being operable to display construction project information on a computer display (1022) to users, which facilitates the construction, repair or maintenance of one or more construction industry project items (1108, 1110, 1112 and 1114) represented within a drawing (1102) and connected through a graphical object interface (1104 and 1106) that represents an integration of more than one relational link, the medium further comprising URL's operable to link to the Internet to perform remote operations or run updates for the computer program, equipment maintenance or other databases.

REMARKS

The Applicant thanks the Examiner for the detailed Office Action.

This communication is in response to the non-final Office Action dated December 14, 2006 in which the Office objected to the specification, claim and the drawings, claims 2-9 were rejected under 35 USC 112 - 1st paragraph, claims 1-5 and 8-9 were rejected under 35 USC 112 - 2nd paragraph, and claims 1-9 were rejected under 35 USC 101, claims 1-9 were rejected under 35 U.S.C. 102(b) as anticipated by Microsoft Internet Explorer Version 6.0.2800.1106.xpsp1.020828-192oCO.